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	Application No.	Applicant(s)	dv
Notice of Allowability	09/998,168	BATES ET AL.	
	Examiner	Art Unit	
	Cao (Kevin) Nguyen	2173	
The MAILING DATE of this communication a All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL- NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED in the 85) or other appropriate communing RIGHTS. This application is su	this application. If not include nication will be mailed in due o	d course. THIS
1. This communication is responsive to <u>11/19/01</u> .			
2. The allowed claim(s) is/are <u>1-24</u> .			
3. \boxtimes The drawings filed on <u>19 November 2001</u> are accepted	by the Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priorit a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents h 2. ☐ Certified copies of the priority documents h 3. ☐ Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") (a) ☐ including changes required by the Notice of Drafts; 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examin Paper No./Mail Date	nave been received. nave been received in Application of documents have been received TE" of this communication to file a DNMENT of this application. ubmitted. Note the attached EXAI gives reason(s) why the oath or of must be submitted. person's Patent Drawing Review	No in this national stage applicate a reply complying with the required MINER'S AMENDMENT or Not declaration is deficient. (PTO-948) attached	uirements
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such			back) of '
7. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREME			ote the
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date	6. ☐ Interview Sur Paper No./N SB/08), 7. ☐ Examiner's A		

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-24 are allowed over the prior art of record.

The following is a statement of reasons for the indication of allowable subject matter:

Applicant has claimed uniquely distinct features in the instant invention which are not found in the prior art either singularly or in combination a computer-implemented method of performing operations on a plurality of linked records, the method comprising (a) determining at least two selected records from an end user in response to user selection of at least two of a plurality of node display elements, wherein each node display element is associated with one of the plurality of linked records, and wherein at least a pair of node display elements are respectively associated with a pair of records that are linked to one another, the pair of node display elements graphically linked with one another; and (b) performing a common operation on the selected records. These features are not found or suggested in the prior art.

The present invention is directed to determining at least two selected records from an end user in response to user selection of at least two of a plurality of node display elements, wherein each node display element is associated with one of the plurality of linked records, and wherein at least a pair of node display elements are respectively associated with a pair of records that are linked to one another, the pair of node display elements graphically linked with one another; and performing a common operation on the selected records. Each independent claim is identified "wherein at least a pair of node display elements are respectively associated with a pair of records that are linked to one another, the pair of node display elements graphically linked with one another; and performing a common operation on the selected records". The closest prior

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art Kuichi discloses a conventional system of displaying items of information organized in a hierarchical structure, a hierarchical tree of nodes is displayed, which are items of information, classified based on a specified concept; either singularly or in combination fail to anticipate or render the above underline limitations obvious.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cao (Kevin) Nguyen whose telephone number is 703-305-3972. The examiner can normally be reached on M-F: 9:00AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cabeca can be reached on 703-308-3116. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CAO (KEVIN) MOUYEN FRIMARY EXAMINER

07/01/04